

EAST Search History**EAST Search History (Prior Art)**

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|---|--|------------------|---------|------------------|
| L6 | 5 | ((cube?corner or triangl\$4 or pyramid\$4 or triangular-pyramid\$2) with (retro?reflect\$3 or retroreflect\$3)) same ((groove\$4 or depress\$3 or trench or valley or scor\$4 or corrugat\$3) with curv\$4) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/10/23 14:31 |
| S1 | 1000 | (359/529-534).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/07/19 13:05 |
| S2 | 269408 | cube?corner or triangl\$4 or pyramid\$4 or triangular-pyramid\$2 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/19 11:39 |
| S3 | 2994553 | groove\$4 or depress\$3 or trench or valley or scor\$4 or corrugat\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/19 11:39 |
| S4 | 3375 | (359/515-553).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/07/19 11:39 |
| S5 | 4100 | (428/156,167).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/07/19 11:40 |
| S6 | 7416 | S4 or S5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/19 11:40 |
| S7 | 78829 | S2 and S3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/19 11:40 |
| S8 | 28 | ((IKUO) near2 (MIMURA)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/19 11:42 |
| S9 | 22 | S7 and S8 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/19 11:45 |

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|-----|--------|---|--|----|-----|---------------------|
| S10 | 28 | ("2310790" "3712706" "4775219" "5138488" "5171624" "5565151" "5840406" "6083607" "6318866" "6390629" "6685323" "6942350").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/20 10:17 |
| S11 | 1 | ("5706132").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/07/19 13:05 |
| S12 | 164249 | score | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/19 13:09 |
| S13 | 9640 | S2 and S12 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/19 13:06 |
| S14 | 0 | S1 and S13 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/19 13:07 |
| S15 | 1 | S4 and S13 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/19 13:07 |
| S16 | 164 | score and three and (retro? reflect\$3 or retroreflect\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/19 13:10 |
| S17 | 1667 | S2 and three and (retro?reflect\$3 or retroreflect\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/19 13:10 |
| S18 | 844 | S17 and (S3 or score) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/19 13:11 |
| S19 | 136667 | "359".clas. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/19 13:11 |

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| S20 | 317 | S18 and S19 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/19 13:18 |
| S21 | 10576 | nielsen.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/19 13:20 |
| S22 | 108 | S21 and S2 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/19 13:20 |
| S23 | 5 | S21 and (cube adj corner) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/19 13:21 |
| S24 | 985 | nilsen.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/19 13:20 |
| S25 | 35 | S24 and (cube adj corner) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/19 13:26 |
| S26 | 1 | "20020043931".pn. | US-PGPUB | OR | ON | 2007/07/19 13:30 |
| S27 | 36 | ("2380447" "3873184" "4576850" "4588258" "5171624").PN. OR ("5565151").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/07/19 13:28 |
| S28 | 1 | "5,770,124".pn. | US-PGPUB; USPAT | OR | ON | 2007/07/19 13:30 |
| S29 | 1 | "5,508,084".pn. | US-PGPUB; USPAT | OR | ON | 2007/07/19 13:31 |
| S30 | 1 | "5,558,740".pn. | US-PGPUB; USPAT | OR | ON | 2007/07/19 13:33 |
| S31 | 2 | (("5801883") or ("3926141")). PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/07/19 13:35 |
| S32 | 29 | ("3014409" "3204537" "3493286" "4505967" "4664966" "4808471" "5818640" "5847795" "6333817" "6365262").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/19 13:38 |

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| S33 | 10 | three near cut and (cube? corner) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/19 13:41 |
| S34 | 21 | three near cut and (retro? reflect\$3 or retroreflect\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/19 13:44 |
| S35 | 8 | ("20020043931" "4576850" "6657766" "6819507").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/19 13:48 |
| S36 | 1 | ("20070109641").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/07/19 13:48 |
| S37 | 9 | (US-20020051292-\$ or US-20030184866-\$ or US-20040190102-\$ or US-20060193050-\$).did. or (US-6083607-\$ or US-6390629-\$ or US-5565151-\$).did. or (US-20020043931-\$ or US-20020154408-\$).did. | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/07/19 13:49 |
| S38 | 57 | S37 or S31 or S32 or S33 or S34 or S35 | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/07/19 13:50 |
| S39 | 392375 | deviation | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/07/19 13:51 |
| S40 | 14 | S38 and S39 | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/07/19 13:51 |
| S41 | 14 | S40 and three | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/07/19 13:51 |
| S42 | 10 | (US-20020051292-\$ or US-20030184866-\$ or US-20040190102-\$ or US-20060193050-\$).did. or (US-6318866-\$ or US-6390629-\$ or US-6083607-\$ or US-5565151-\$).did. or (US-20020154408-\$ or US-20020043931-\$).did. | US-PGPUB; USPAT; DERWENT | OR | ON | 2007/07/20 08:59 |
| S43 | 28 | ("2310790" "3712706" "4775219" "5138488" "5171624" "5565151" "5840406" "6083607" "6318866" "6390629" "6685323" "6942350").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/20 10:17 |

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|-----|---------|---|--|----|-----|---------------------|
| S44 | 6 | S42 not S43 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/20 10:17 |
| S45 | 1 | ("20020154408").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/07/20 10:30 |
| S46 | 1581436 | @pd>="20070701" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/27 16:44 |
| S47 | 360743 | @pd>="20070701" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/03/27 16:44 |
| S48 | 1034 | (359/529-534).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/03/27 16:45 |
| S49 | 3433 | (359/515-553).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/03/27 16:45 |
| S50 | 4198 | (428/156,167).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/03/27 16:45 |
| S51 | 162 | (S48 or S49 or S50) and S47 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/03/27 16:45 |
| S52 | 285995 | cube?corner or triangl\$4 or pyramid\$4 or triangular-pyramid\$2 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/27 16:45 |
| S53 | 3113490 | groove\$4 or depress\$3 or trench or valley or scor\$4 or corrugat\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/03/27 16:45 |
| S54 | 44 | S51 and S52 and S53 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/03/27 16:45 |
| S55 | 300976 | cube?corner or triangl\$4 or pyramid\$4 or triangular-pyramid\$2 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/21 08:27 |
| S56 | 3224869 | groove\$4 or depress\$3 or trench or valley or scor\$4 or corrugat\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/21 08:27 |
| S57 | 88840 | S55 and S56 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/21 08:27 |
| S58 | 1056 | (359/529-534).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/10/21 08:28 |

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|-----|---------|--|--|----|---------------------|---------------------|
| S59 | 3468 | (359/515-553).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/10/21 08:28 |
| S60 | 4294 | (428/156,167).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/10/21 08:28 |
| S61 | 7700 | (S58 or S59 or S60) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/10/21 08:28 |
| S62 | 3433427 | curv\$4 or undulat\$4 or sinusoid\$4 or sinuous or fluctuat\$4 or wave\$1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/21 08:30 |
| S63 | 44091 | S57 and S62 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/21 08:30 |
| S64 | 356 | S61 and S63 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/21 08:31 |
| S65 | 356 | (US-20010008679-\$ or US- 20010036533-\$ or US- 20010040731-\$ or US- 20010049003-\$ or US- 20010048169-\$ or US- 20010053026-\$ or US- 20020051866-\$ or US- 20020064627-\$ or US- 20020081411-\$ or US- 20020114920-\$ or US- 20020126382-\$ or US- 20020141060-\$ or US- 20020163728-\$ or US- 20020187284-\$ or US- 20020196542-\$ or US- 20030008108-\$ or US- 20030026951-\$ or US- 20030075815-\$ or US- 20030133194-\$ or US- 20030143378-\$ or US- 20030143376-\$ or US- 20030193718-\$ or US- 20030228444-\$ or US- 20040013856-\$ or US- 20040114244-\$ or US- 20040114243-\$).did. or (US- 20040174603-\$ or US- 20040174602-\$ or US- 20040174601-\$ or US- 20040184151-\$ or US- 20040191482-\$ or US- 20040209045-\$ or US- 20040234724-\$ or US- | OR | ON | 2008/10/21 08:34 | |

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|--|------------------------------|--|--|--|--|
| | 20050019530-\$ or US- | | | | |
| | 20050018292-\$ or US- | | | | |
| | 20050030624-\$ or US- | | | | |
| | 20050042409-\$ or US- | | | | |
| | 20050089673-\$ or US- | | | | |
| | 20050095401-\$ or US- | | | | |
| | 20050112324-\$ or US- | | | | |
| | 20050129913-\$ or US- | | | | |
| | 20050136222-\$ or US- | | | | |
| | 20050147796-\$ or US- | | | | |
| | 20050166980-\$ or US- | | | | |
| | 20050180012-\$ or US- | | | | |
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| | 20050287341-\$ or US- | | | | |
| | 20060007543-\$ or US- | | | | |
| | 20060007542-\$ or US- | | | | |
| | 20060044651-\$ or US- | | | | |
| | 20060083880-\$ or US- | | | | |
| | 20060121248-\$).did. or (US- | | | | |
| | 20060132918-\$ or US- | | | | |
| | 20060141220-\$ or US- | | | | |
| | 20060141219-\$ or US- | | | | |
| | 20060141218-\$ or US- | | | | |
| | 20060165957-\$ or US- | | | | |
| | 20060204720-\$ or US- | | | | |
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| | 20060274416-\$ or US- | | | | |
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| | 20080014410-\$ or US- | | | | |
| | 20080032096-\$ or US- | | | | |
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20080198460-\$).did. or (US-
3620895-\$ or US-3712706-\$
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3762825-\$ or US-3818218-\$
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3895982-\$ or US-3922065-\$
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3953638-\$ or US-3955019-\$
or US-3975083-\$ or US-
4027058-\$ or US-4097141-\$
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4145112-\$ or US-4182548-\$
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4311382-\$ or US-4332437-\$
or US-4349598-\$ or US-
4395155-\$ or US-4398587-\$
or US-4409277-\$ or US-
4429068-\$ or US-4452840-\$).
did. or (US-4463074-\$ or US-
4476742-\$ or US-4486073-\$
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4576850-\$ or US-4588258-\$
or US-4614679-\$ or US-
4659248-\$ or US-4668558-\$
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4726134-\$ or US-4744467-\$
or US-4775572-\$ or US-
4775219-\$ or US-4797316-\$
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5098755-\$ or US-5104256-\$
or US-5117304-\$ or US-
5122902-\$ or US-5138488-\$
or US-5151312-\$ or US-
5158557-\$ or US-5189553-\$).
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5227233-\$ or US-5230939-\$
or US-5234740-\$ or US-
5403647-\$ or US-5425977-\$
or US-5439730-\$ or US-
5450235-\$ or US-5487930-\$
or US-5491015-\$ or US-
5501545-\$ or US-5518801-\$
or US-5541057-\$ or US-
5557836-\$ or US-5564870-\$
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5600484-\$ or US-5614286-\$
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5639530-\$ or US-5650214-\$
or US-5658644-\$ or US-
5670228-\$ or US-5674591-\$
or US-5674587-\$ or US-
5691846-\$ or US-5691035-\$).
did. or (US-5696627-\$ or US-

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5764413-\$ or US-5763049-\$
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5783284-\$ or US-5805338-\$
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5827597-\$ or US-5831767-\$
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5885690-\$ or US-5889615-\$
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5896227-\$ or US-5898523-\$
or US-5910858-\$ or US-
5914813-\$ or US-5914812-\$).
did. or (US-5916663-\$ or US-
5926314-\$ or US-5930040-\$
or US-5946134-\$ or US-
5948488-\$ or US-5952081-\$
or US-5959774-\$ or US-
5965238-\$ or US-5988820-\$
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6004654-\$ or US-6004422-\$
or US-6012818-\$ or US-
6015214-\$ or US-6021559-\$
or US-6036322-\$ or US-
6048069-\$ or US-6050691-\$
or US-6077374-\$ or US-
6080340-\$ or US-6103344-\$
or US-6114014-\$ or US-
6120879-\$ or US-6127020-\$
or US-6147804-\$ or US-
6157486-\$ or US-6164782-\$).
did. or (US-6168275-\$ or US-
6172810-\$ or US-6224219-\$
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6247818-\$ or US-6251497-\$
or US-6258443-\$ or US-
6274221-\$ or US-6277470-\$
or US-6282026-\$ or US-
6304364-\$ or US-6318867-\$
or US-6333817-\$ or US-
6342287-\$ or US-6350035-\$
or US-6350034-\$ or US-
6413615-\$ or US-6451408-\$
or US-6458448-\$ or US-
6458447-\$ or US-6457835-\$
or US-6465077-\$ or US-
6508559-\$ or US-6517923-\$
or US-6540367-\$ or US-
6548131-\$ or US-6560023-\$).
did. or (US-6558774-\$ or US-
6568817-\$ or US-6579036-\$
or US-6602580-\$ or US-
6610382-\$ or US-6626544-\$

or US-6673418-\$ or US-
6677030-\$ or US-6700707-\$
or US-6703108-\$ or US-
6706028-\$ or US-RE38505-\$
or US-6733864-\$ or US-
6740366-\$ or US-6743469-\$
or US-6753065-\$ or US-
6764744-\$ or US-6767102-\$
or US-6773791-\$ or US-
6794014-\$ or US-6803088-\$
or US-6802937-\$ or US-
6815043-\$ or US-6818292-\$
or US-6818276-\$ or US-
6825984-\$ or US-6863956-\$).
did. or (US-6871966-\$ or US-
6878238-\$ or US-6877866-\$
or US-6884371-\$ or US-
6883921-\$ or US-6890634-\$
or US-6898018-\$ or US-
6902280-\$ or US-6936333-\$
or US-6967053-\$ or US-
6974218-\$ or US-6984047-\$
or US-7029134-\$ or US-
7036944-\$ or US-7045195-\$
or US-7048988-\$ or US-
7144616-\$ or US-7150905-\$
or US-7152983-\$ or US-
7156527-\$ or US-7168814-\$
or US-7182994-\$ or US-
7185993-\$ or US-7188960-\$
or US-7192643-\$ or US-
7229681-\$ or US-7235156-\$).
did. or (US-7248169-\$ or US-
7261426-\$ or US-7261425-\$
or US-7261424-\$ or US-
7276278-\$ or US-7288309-\$
or US-7291376-\$ or US-
7294229-\$ or US-7297386-\$
or US-7300543-\$ or US-
7303808-\$ or US-7303650-\$
or US-7309519-\$ or US-
7309135-\$ or US-7314284-\$
or US-7329012-\$ or US-
7334904-\$ or US-7360907-\$
or US-7374297-\$ or US-
7378142-\$ or US-7384161-\$
or US-RE40455-\$ or US-
7422658-\$ or US-7422334-\$
or US-7427139-\$).did. or
(US-1415595-\$ or US-
1754899-\$ or US-1785401-\$
or US-1871467-\$ or US-
2004181-\$ or US-2161842-\$
or US-2221984-\$ or US-
2281565-\$ or US-2310790-\$
or US-2604644-\$ or US-
2738730-\$ or US-2791767-\$

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|-----|---------|--|--|----|-----|------------------|
| | | or US-3240132-\$ or US-3285768-\$ or US-3365790-\$ or US-3383676-\$ or US-3399477-\$ or US-3417959-\$ or US-3485709-\$ or US-3489640-\$ or US-3509009-\$ or US-3510278-\$ or US-3671101-\$).did. | | | | |
| S66 | 356 | S62 and S65 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/21 08:34 |
| S67 | 3 | ("20040234724") or ("5919551") or ("6111696"). PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/10/21 09:07 |
| S68 | 3 | S62 and S67 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/21 09:08 |
| S69 | 12 | (US-20020154408-\$ or US-20040114244-\$ or US-20070065636-\$).did. or (US-7248169-\$ or US-4712867-\$ or US-5491015-\$ or US-5674587-\$ or US-5919551-\$). did. or (US-1754899-\$ or US-1785401-\$ or US-2281565-\$ or US-2310790-\$).did. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/10/21 09:09 |
| S70 | 1170068 | @pd>="20080315" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/21 09:12 |
| S71 | 142 | S61 and S70 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/21 09:12 |
| S72 | 11 | S62 and S69 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/21 09:55 |
| S73 | 9 | (US-20020154408-\$ or US-20040114244-\$ or US-20070065636-\$).did. or (US-7248169-\$ or US-4712867-\$ or US-5491015-\$ or US-5919551-\$).did. or (US-1754899-\$ or US-2310790-\$).did. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/10/21 10:14 |

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|-----|---------|---|--|----|-----|------------------|
| S74 | 3433427 | curv\$4 or undulat\$4 or sinusoid\$4 or sinuous or fluctuat\$4 or wave\$1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/21 10:15 |
| S75 | 8 | S73 and S74 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/21 10:15 |
| S76 | 4 | (US-20070065636-\$).did. or (US-4712867-\$ or US-5919551-\$).did. or (US-2310790-\$).did. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/10/21 10:17 |
| S77 | 31 | ("2310790" "20020154408" "3712706" "4775219" "5138488" "5171624" "5565151" "5840406" "6083607" "6318866" "6390629" "6685323" "6942350").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/21 10:17 |
| S78 | 3 | S76 not S77 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/21 10:17 |
| S79 | 2 | (US-20070065636-\$).did. or (US-5919551-\$).did. | US-PGPUB; USPAT | OR | ON | 2008/10/21 10:18 |
| S80 | 1078 | (359/529-534).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/04/30 11:51 |
| S81 | 3498 | (359/515-553).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/04/30 11:51 |
| S82 | 4386 | (428/156,167).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/04/30 11:51 |
| S83 | 7820 | (S80 or S81 or S82) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/04/30 11:51 |
| S84 | 2723534 | @pd>="20080315" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/04/30 11:51 |
| S85 | 261 | S83 and S84 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/04/30 11:51 |
| S86 | 1228021 | @pd>="20081015" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/04/30 11:51 |

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|-----|---------|--|--|----|-----|---------------------|
| S87 | 125 | S85 and S86 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/04/30 11:51 |
| S88 | 1187142 | @pd>="20090415" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/23 14:05 |
| S89 | 1098 | (359/529-534).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/23 14:06 |
| S90 | 3526 | (359/515-553).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/23 14:06 |
| S91 | 4482 | (428/156,167).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/23 14:06 |
| S92 | 7943 | (S89 or S90 or S91) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/10/23 14:06 |
| S93 | 3829132 | @pd>="20080315" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/23 14:06 |
| S94 | 384 | S92 and S93 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/23 14:06 |
| S95 | 2427804 | @pd>="20081015" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/23 14:06 |
| S96 | 248 | S94 and S95 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/23 14:06 |
| S97 | 133 | S88 and S96 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/23 14:06 |
| S98 | 328823 | cube?corner or triangl\$4 or pyramid\$4 or triangular-pyramid\$2 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/23 14:28 |

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|------|---------|---|--|----|----|------------------|
| S99 | 3439752 | groove\$4 or depress\$3 or trench or valley or scor\$4 or corrugat\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/23 14:28 |
| S100 | 18728 | (retro?reflect\$3 or retroreflect\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/23 14:28 |
| S101 | 1238 | S98 and S99 and S100 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/23 14:28 |
| S102 | 8 | ((cube?corner or triangl\$4 or pyramid\$4 or triangular-pyramid\$2) with (retro?reflect\$3 or retroreflect\$3)) same ((groove\$4 or depress\$3 or trench or valley or scor\$4 or corrugat\$3) with curv\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/23 14:30 |

EAST Search History (Interference)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|-------------|------------------|---------|------------------|
| L7 | 1 | ((cube?corner or triangl\$4 or pyramid\$4 or triangular-pyramid\$2) with (retro?reflect\$3 or retroreflect\$3)) same ((groove\$4 or depress\$3 or trench or valley or scor\$4 or corrugat\$3) with curv\$4) | USPAT; UPAD | OR | ON | 2009/10/23 14:31 |

10/23/2009 2:32:42 PM

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